

AMENDMENTS

Amendments to the Specification

Please replace the paragraph that begins at page 4, line 6 with the following replacement paragraph, marked-up to show changes made to the prior version:

Various embodiments of the invention utilize display image numerical data signals that are known to one having ordinary skill in the electronic display arts. For example, a display can include a controller, e.g., a video card, that processes image bitmap data and forwards image data to logic circuitry. The logic circuitry, as known in the art, can receive numerical voltage impulse data that characterizes a voltage signal, horizontal timing data, and vertical timing data. The logic circuitry can then ~~provide a numerical~~ provide numerical signals to row and column drivers.

Please replace the paragraph that begins at page 5, line 12 with the following replacement paragraph, marked-up to show changes made to the prior version:

The invention can provide, for example, lower cost of implementation for column driver circuits, faster design time and lower complexity, to decrease time-to-market and development risk. Smaller die size of integrated circuits (ICs) can decrease cost and increase yield. Smaller ~~die are on~~ dice on a polycrystalline silicon panel can permit, for example, fabrication of more panels on a glass substrate or increase the fraction of panel footprint available for pixels.

Please delete the paragraph at page 5, line 26, that begins with the phrase, "Accordingly, in a first aspect . . ."

Please delete the paragraph at page 5, line 28, that begins with the phrase, “In a second aspect”

Please delete the paragraph at page 6, line 1, that begins with the phrase, “In a third aspect”

Please delete the paragraph at page 6, line 2, that begins with the phrase, “In a fourth aspect”